

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/082.946 TRANSMITTAL Filing Date February 26, 2002 **FORM** First Named Inventor Alfred J. Longhi, Jr. Art Unit (to be used for all correspondence after initial filing) 1745 Examiner Name John S. Maples

Total Number of Pages in This Submission	14	Attorney Docket Number	1860-00400					
ENCLOSURES (Check all that apply)								
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	ess V	to Technolo Appeal Com of Appeals a Appeal Com (Appeal Noti Proprietary Status Lette	er ssure(s) (please sw):			
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Mark E. Scott, P70 CONLEY BOSE, P.	Reg. No C.	. 43,100	-					
Signature								
Date November 3, 2004				я.				
	ERTIFIC	CATE OF TRANSMISSION	I/MAILING	i				
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Typed or printed name Ella R. Sisco)							
Signature SISA	R	Sièco		Date	November 3, 2004			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-04v2)
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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 00.00

Complete if Known				
Application Number	10/082,946			
Filing Date	February 26, 2002			
First Named Inventor	Alfred J. Longhi, Jr.			
Examiner Name	John S. Maples			
Art Unit	1745			
Attorney Docket No.	1860-00400			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order Order	Large Entity Small Entity						
Deposit 00.0700	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid					
Number	1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account Conley Rose, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
✓ Charge fee(s) indicated below ✓ Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month						
FEE CALCULATION	1252 430 2252 215 Extension for reply within second month						
1. BASIC FILING FEE Large Entity Small Entity	1253 980 2253 490 Extension for reply within third month						
Fee Fee Fee Fee Fee Description Fee Paid	1254 1,530 2254 765 Extension for reply within fourth month						
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255 2,080 2255 1,040 Extension for reply within fifth month						
1001 790 2001 395 Utility filing fee	1401 340 2401 170 Notice of Appeal						
1002 530 2002 175 Design ming fee	1402 340 2402 170 Filing a brief in support of an appeal						
1003 330 2003 273 Flairt liling lee	1403 300 2403 150 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
	1452 110 2452 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$)	1453 1,370 2453 685 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,370 2501 685 Utility issue fee (or reissue)						
Extra Claims below Fee Paid							
Total Claims 26 - = 87 x 9.00 = 00.00 Independent	1503 660 2503 330 Plant issue fee						
Claims 2 - = 9 \ 44.00 = 00.00	1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt						
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1809 790 2809 395 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 300 2203 150 Multiple dependent claim, if not paid	1810 790 2810 395 For each additional invention to be						
1204 88 2204 44 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 790 2801 395 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination						
and over original patent	of a design application						
SUBTOTAL (2) (\$) 00.00	Other fee (specify)						
**or number previously paid, if greater; For Reissees, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 00.00							
SUBMITTED BY (Complete (if applicable))							

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Registration No.

43,100

Telephone 713-238-8000

November 3, 2004

Date

Name (Print/Type)

Signature

Mark E

licants: Alfred J. Longhi, Jr.

and Zafar A. Munshi

Group Art Unit:

1745

Serial No.:

10/082,946

Examiner:

John S. Maples

Filed:

February 26, 2002

For:

CONSECUTIVELY WOUND OR

STACKED BATTERY CELLS

Confirmation No.: 5017

RESPONSE TO OFFICE ACTION DATED SEPTEMBER 8, 2004

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Att'y Docket No. 1860-00400 Date: November 3, 2004

Sir:

INTRODUCTORY COMMENTS

This paper is filed in response to the Office Action dated September 8, 2004. The Examiner is requested to enter the following proposed amendments and consider the accompanying remarks. Reconsideration is respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks/Arguments begin on page 10 of this paper.